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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	•
-	10/728,296	12/04/2003	Emmanuel Van Heygen	R0136.70014US01	7110	
	75	590 04/13/2004		EXAMI	NER	
	George L. Greenfield			SMITH, KIMBERLY S		
	Wolf, Greenfiel	ld & Sacks, P.C.				
	600 Atlantic Avenue			ART UNIT	PAPER NUMBER	
	Boston, MA (02210		3644		٠

DATE MAILED: 04/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/728,296	HEYGEN, EMMANUEL VAN				
Office Action Summary	Examiner	Art Unit				
	Kimberly S Smith	3644				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, at If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi reirod will apply and will expire SIX (6) MOI tatute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 0	<u> 14 December 2003</u> .					
,_	This action is non-final.					
3) Since this application is in condition for allo						
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 6-16 is/are pending in the applica	tion.					
4a) Of the above claim(s) is/are with						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>6-16</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers		•				
9)☐ The specification is objected to by the Exar	miner.					
10)⊠ The drawing(s) filed on <u>12/04/03</u> is/are: a)□ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the co						
11) The oath or declaration is objected to by the						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for for	eian priority under 35 H S C	8 119(a)-(d) or (f)				
a) All b) Some * c) None of:	eign priority under 35 0.3.C.	3 110(a)-(a) or (1).				
1. Certified copies of the priority docum	nents have been received					
2. Certified copies of the priority docum		Application No				
3. Copies of the certified copies of the						
application from the International Bu						
* See the attached detailed Office action for a	· ·	t received.				
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Attachment(s)						
Attavianent(s)	🗖	Summary (PTO-413)				
1) Notice of References Cited (PTO-892)	4) _ Interview	Sulfillary (1 10-413)				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SI 	Paper No	o(s)/Mail Date Informal Patent Application (PTO-152)				

Application/Control Number: 10/728,296

Art Unit: 3644

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 9 and 14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is unclear as to what scope the claim limitation "rock-like structure" is to encompass as this term could encompass anything from a skyscraper to a diamond solitaire.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 6, 7, 9-12, 14-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Burns et al., GB 2 213 360 A (Burns).

Burns discloses a first body (20), a passage (26), a transparent closure (10) and a second body (30) preventing viewing of the cavity; wherein the two bodies form a unitary structure (reference Figure 1); wherein the bodies define a rock-like structure; wherein the passage is defined in part by the first surface area of the first body; wherein the complimentary surfaces are planar surfaces of substantially the same size and shape.

Art Unit: 3644

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 8 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Burns as applied to claims 7 and 12 above in further view of Lombardi, US Patent 4,110,552.

Burns discloses the invention substantially as claimed. However, Burns does not disclose the use of magnetic members for holding the bodies in registration with one another. Lombardi teaches within the analogous art of enclosure cover means, the use of a magnetic member disposed on the bodies for providing an environmental seal to the registered bodies. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use the magnetic bodies as taught by Lombardi with the device of Burns in order to ensure a secure seal between the two bodies.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Atamian et al. (US 6,105,535), Matsumoto (US 5,862,778), Tominaga (US 5,855,187), Smith (US 4,928,631), Ritchey (US 5,493,997).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly S Smith whose telephone number is 703-308-8515. The examiner can normally be reached on Monday thru Friday 10:00-4:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles T Jordan can be reached on 703-306-4159. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

kss

CHARLES T. JORDAN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600